To: Rao, Kate[Rao.kate@epa.gov]

Cc: Albright, David[Albright.David@epa.gov]; Robin, George[Robin.George@epa.gov]

From: Robin, George

Sent: Tue 8/20/2013 5:33:12 PM

Subject: (done, eom) RE: question about UIC reporting

From: Rao, Kate

Sent: Tuesday, August 20, 2013 8:58 AM

To: Robin, George **Cc:** Albright, David

Subject: FW: question about UIC reporting

Hi George – Can I work with you to draft answers to the questions that Ms. Feinstein poses in the below email?

Thanks. Kate

Kate Rao Ground Water Office (WTR-9) USEPA Region 9 75 Hawthorne St., San Francisco, CA 94105 tel: (415) 972-3533 / fax: (415) 947-3549

From: Feinstein, Laura [mailto:Laura.Feinstein@sen.ca.gov]

Sent: Monday, August 19, 2013 3:53 PM

To: Albright, David **Cc:** Rao, Kate

Subject: question about UIC reporting

Hi David,

The California Senate Environmental Quality Committee has been looking into California management of Underground Injection Control Wells. We've

been looking over some of the Division of Oil, Gas and Geothermal Energy's reports to the US EPA on Class II wells and we would like to better understand

Katharine Moore mentioned that you could probably help us, or point us to some documentation that would give more information.

We'd like to know the EPA's definitions for the following categories in the UIC Federal Reporting System.

i) In Part II, Compliance Evaluation, EPA Form 7520-2A http://www.epa.gov/ogwdw/uic/pdfs/reportingforms/7520-2A.pdf
What constitutes "Contamination: Alleged Contamination of a United States Drinking Water (USDW)?"

ii) In Part II, Compliance Evaluation – Significant Noncompliance, EPA Form 7520-2B

http://www.epa.gov/ogwdw/uic/pdfs/reportingforms/7520-2B.pdf

What constitutes

"Summary of Violations:

Unauthorized Injection Violations

Number of Mechanical Integrity Violations

Operations and Maintenance Violations

Plugging and Abandonment Violations

Monitoring and Reporting Violations?"

Thanks in advance for your assistance. Please feel free to either drop me an email or give me a call.

Best.

Laura Feinstein

--

Laura Feinstein, Ph.D.

Science and Technology Fellow

Senate Environmental Quality

(916)651-4108

Fax (916)266-9371

State Capitol, room 2205

Sacramento CA 95814